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INFORMATION DISCLOSURE STATEMENT BY APPLICANT  (Use as many sheets as necessary)				Complete if Known	
				Application Number	10/827,309
				Filing Date	April 20, 2004
				First Named Inventor	Michael B. Zemel
				Art Unit	3622
				Examiner Name	Daniel Lastra
Sheet	1	of	1	Attorney Docket Number	31894-199326

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
DL	AA	US-6,384,088-B1	05-07-2002	Hinz	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>3</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				

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DL	CA	Garrow, J.S., et al., "Inpatient-Outpatient Randomized Comparison of Cambridge Diet Versus Milk Diet in 17 Obese Women Over 24 Weeks," <i>International Journal of Obesity</i> , 13: 521-529 (1989).	
	CB	McCarron, David A., et al., "Blood Pressure and Nutrient Intake in the United States," <i>Science</i> 224:1392-1398 (1984).	
	CC	Metz, J.A., et al., "Modification of Total Body Fat in Spontaneously Hypertensive Rats and Wistar-Kyoto Rats by Dietary Calcium and Sodium," <i>American Journal of Hypertension, Inc.</i> 1:58-60 (1988).	
	CD	Skinner, J., et al., "Does Dietary Calcium Have a Role in Body Fat Mass Accumulation in Young Children?," <i>Nutrition</i> , suppl no 34, pp 45S (1999).	
	CE	Summerbell, Carolyn D., et al., "Randomised Controlled Trial of Novel, Simple, and Well Supervised Weight Reducing Diets in Outpatients," <i>BMJ</i> 317:1487-1489 (1998).	
	CF	Teegarden, D., et al., "Calcium Intake Relates to Change in Body Weight in Young Women," <i>The FASEB Journal</i> 13:A873, Abstracts Part II No. 660.4 (1999).	
	CG	Zemel, Michael B., "Nutritional and Endocrine Modulation of Intracellular Calcium: Implications in Obesity, Insulin Resistance and Hypertension," <i>Molecular and Cellular Biochemistry</i> 188:129-136 (1998).	

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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Sheet

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**Complete if Known**

Application Number	Not Yet Assigned
Filing Date	April 20, 2004
First Named Inventor	Michael B. ZEMEL et al.
Group Art Unit	Not Yet Assigned
Examiner Name	Not Yet Assigned
Attorney Docket Number	31894-199326

**OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS**

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RL	A10	BÖRJESON, M. [1976] "The aetiology of Obesity in Children," Acta Paediatr Scan 65:279-87	
	A11	CARPER, JEAN [2000] "Amazing Food Facts That Astound the Experts," USA Weekend, Aug. 18-20, 2000, p. 4	
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	A15	FLEET, J.C. [1999] "Vitamin D. Receptors: Not Just in the Nucleus Anymore," Nutrition Reviews Vol. 57, No. 2, pp.60-2	
	A16	FLEURY, CHRISTOPHE, et al. [1997] "Uncoupling Protein-2: a Novel Gene Linked to Obesity and Hyperinsulinemia," Nature Genetics 15:269-72	
	A17	Gimeno, R. et al. [1997] "Cloning and Characterization of an Uncoupling Protein Homolog: A Potential Molecular Mediator of Human Thermogenesis," Diabetes 46:900-06	
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	A19	KIM, JUNG HAN et al. [1996] "The Effects of Calcium Channel Blockade on Agouti-Induced Obesity", The FASEB Journal 10:1646-52	
✓	A20	LANGE, D., "The Calcium Diet", Allure, August 2000, page 84	

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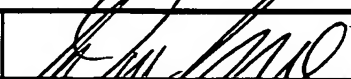
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		Filing Date	April 20, 2004
		First Named Inventor	Michael B. ZEMEL et al.
		Group Art Unit	Not Yet Assigned
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Sheet 3 of 5	Attorney Docket Number	31894-199326	

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	A26	NEMERE, I., et al. [1998] "Identification of a Membrane Receptor for 1, 25-Dihydroxyvitamin D <sub>3</sub> Which Mediates Rapid Activation of Protein Kinase C," J. of Bone and Mineral Research 13:1353-59	
	A27	PANTALONE, M., "Hello Calcium, Goodbye Fat," UT Agriculture, Fall 2000, Pages 5-7	
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	A30	SHI, HANG, et al. [1999] "Role of the Sulfonylurea Receptor in Regulating Human Adipocyte Metabolism," The FASEB Journal 13:1833-38	
✓	A31	SHI, H. et al. [2000] "Effects of Dietary Calcium on Adipocyte Lipid Metabolism and Body Weight Regulation in Energy-Restricted Mice," FASEB J 14:555.3 (page A790)	

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First Named Inventor		Michael B. ZEMEL et al.	
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DL	A32	SHI, H. et al. [2000] "1, 25-Dihydroxyvitamin D (1, 25-(OH) <sub>2</sub> -D) Inhibits Uncoupling Protein 2 (UCP2) Expression in Human Adipocytes," Obesity Research 8(1):52S (O154)	
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	A36	SOBEL, R.K. [2000] "Catching the Fat Bug," U.S. News & World Report p. 64	
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	A39	Unknown, "Calcium and Weight-Loss," Medizine, Jan-Feb-Mar 2001, page 52	
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	A41	ZEMEL, M. et al. [1999] "Synergism between Diet-induced Hyperinsulinemia and Adipocyte-Specific Agouti Expression," FASEB J 13:660.3 (page A873)	
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Sheet 5 of 5

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Filing Date	April 20, 2004
First Named Inventor	Michael B. ZEMEL et al.
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DL	A43	ZEMEL, M. et al. [2001] "Effects of Calcium-Fortified Breakfast Cereal on Adiposity in a Transgenic Mouse Model of Obesity," FASEB J 15:480.7 (page A598)	
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✓	A51	A. NORMAN et al., "Demonstration That 1 $\beta$ ,25-Dihydroxyvitamin D $_3$ Is An Antagonist Of The Nongenomic But Genomic Biological Response And Biological Profile Of The Three A-Ring Diastereomers Of 1 $\alpha$ ,25-Dihydroxyvitamin D $_3$ ," J. Biol. Chem. (1993) pp. 20022-30, Vol. 268.	

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